Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 06 Mar 2023 until 23:59 on Tuesday 07 Mar 2023

Forecast Issued on Sunday 05 Mar 2023 at 15:14 by Met Office Aberdeen

Confidence: High confidence for a very cold first half of the week. Moderate for extent of snow showers on Monday. Confidence falling Thursday, becoming very low Friday.

Headline for Monday 06 Mar 2023: Snow showers northeast, drier with sunny spells southwest. Bitterly cold.

Mountain weather hazards on Monday 06 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Cloudy	Light snow	Sunny intervals	Heavy snow showers	Heavy snow showers	Heavy snow showers	Clear night
Precipitation probability							
70%	10%	70%	10%	30%	30%	30%	<05%

Forecast for Monday 06 Mar 2023

Weather: Turning dry but cloudy for a time in the early hours, but a spell of snow around dawn. This soon clears south with sunny spells developing. Occasional scattered snow showers are likely across eastern Aberdeenshire hills, mainly in the afternoon. Further south and west mostly dry with the best sunshine. A dry and clear night. Bitterly cold.

Chance of cloud-free hill tops above 800m: 40% eastern Aberdeenshire, 80% elsewhere.

Low Cloud and visibility: Poor visibility around dawn with cloud down to 500-600m. Soon becoming excellent outside of any low cloud or showers. Occasional patchy cloud above 800m across east Aberdeenshire. Hills mostly cloud free elsewhere.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 06 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/18 W	23/29 W	33/41 N	28/37 N	26/34 N	22/30 N	21/28 N	22/29 N	22/29 NW
900	11/15 W	17/22 W	24/33 N	21/30 N	20/29 N	17/26 N	14/21 N	14/21 N	15/22 NW
600	8/13 W	12/20 W	15/27 NW	15/26 N	14/26 N	12/23 N	9/17 NW	8/17 NW	9/18 NW
300	3/8 W	7/17 W	10/23 NW	11/24 N	13/27 N	11/24 N	9/21 N	9/22 N	8/19 NW
Glen	2/6 SW	6/16 W	10/23 NW	11/24 N	14/27 N	11/23 NW	9/21 NW	7/19 NW	7/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-10	-5/-13	-7/-17	-8/-19	-8/-18	-8/-18	-9/-19	-10/-19	-10/-20
900	-2/-8	-3/-10	-5/-13	-6/-14	-6/-14	-6/-14	-7/-15	-8/-15	-8/-16
600	-0/-4	-1/-6	-2/-9	-3/-10	-3/-10	-4/-10	-5/-10	-5/-10	-6/-11
300	1/-1	1/-2	-0/-5	-0/-5	0/-5	-0/-6	-2/-7	-3/-8	-3/-8
Glen	1/-1	1/-2	0/-4	1/-4	1/-4	1/-4	-2/-6	-2/-6	-3/-7
Freezing Level*	300m	300m	100m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Strong sun glare off remaining snow pack. Feeling bitterly cold, especially in the wind. Gusts may be 5-10 mph stronger than in table near heavy showers.

Forecast for Tuesday 07 Mar 2023

Weather: Bitterly cold with clear skies in the early hours. Then a largely dry sunny day, but cold with a significant wind chill. Just the outside chance of a snow shower. Very cold with clear skies overnight.

Maximum wind: North 20-25 gusting 30 mph, becoming Northwest and easing to 15-20 mph late the afternoon.

Chance of cloud-free hill tops above 800m: 90%.

Low Cloud and visibility: Excellent visibility, a few scraps of cloud on northern Aberdeenshire hills early morning, but soon lifting.

Temperature: **Glens:** Minus 5 Celsius rising to minus 1 Celsius.
At 800m: Minus 7 Celsius rising to minus 5 Celsius.
Freezing level: Sea level.

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